POWER)PRODUCTS

# User's Manual
# Eagle Standard

## WARNING

**To prevent fire or shock hazards, do not expose this kiosk to rain or moisture.**

**To reduce risk of electric shock, do not remove cover from installed devices inside.**

**Refer servicing to qualified service personnel only.**

# Declaration

**Declaration of the manufacturer**

We hereby certify that the EAGLE Standard kiosk is in compliance with mentioned directives:

**ČSN EN 60439-3:95, + A1:97 + A2:02, ČSN EN 60439-1 ed2:00 + A1:04**
**ČSN 35 7030**

The product is marked with CE.

# Contents

1) **Information kiosk with electrical accessories and installed devices:**
   - LCD monitor with Touchscreen sensor
   - Personal Computer DELL
   - Customized version (optional) can be equiped with the following devices:
     - coin validator with cash box
     - card- and barcode reader
     - thermal printer
     - UPS unit
     - additional monitor

2) **Foot stand**

3) **User‘s Manuals and Drivers on CD-ROM:**
   - User‘s Manual for LCD monitor with Touchscreen sensor including drivers on CD-ROM
   - Operating manual for DELL computer with the licence MS Windows XP/OEM on CD-ROM
   - Manuals for the customized version devices
   - User‘s Manual for information kiosk

# I. Description

## Front view

Built-in speakers

Built-in microphone or WEB camera (optional)

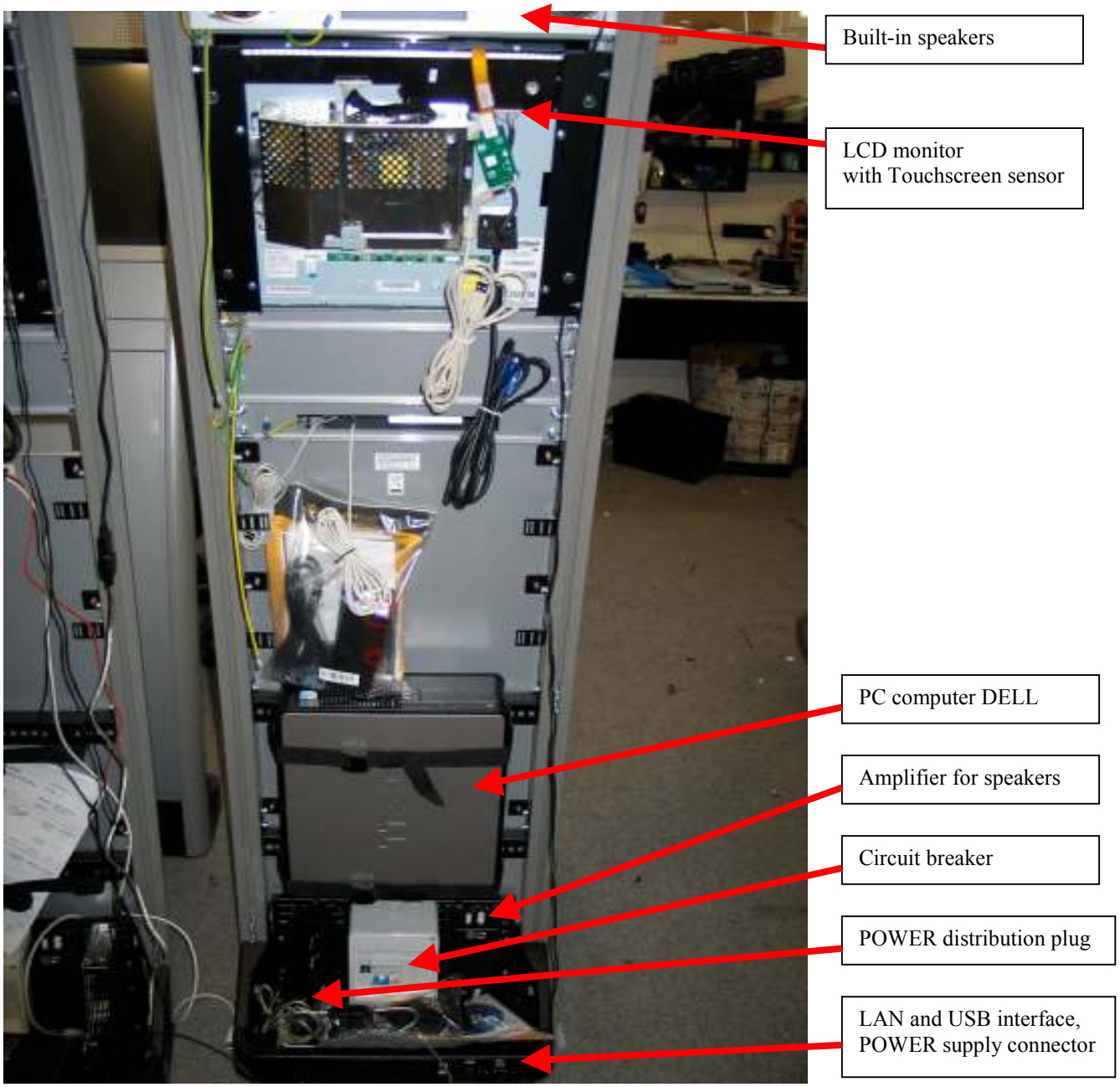
LCD monitor
with Touchscreen sensor

Panel for customized devices (optional)
- card reader
- barcode reader
- thermal printer
- coin validator

Metal keyboard with Trackball

Foot Stand

## Inside view


Built-in speakers
LCD monitor
with Touchscreen sensor
PC computer DELL
Amplifier for speakers
Circuit breaker
POWER distribution plug
LAN and USB interface,
POWER supply connector

## II. Opening of the kiosk

1. We start opening of the kiosk by the central back part. This part has installed a cylindrical lock. Hold the top of the kiosk, insert the key in lock and turn right the key. Pull the central back part on and remove this part.
2. Otevření kiosku začínáme zadním středovým dílem, který je opatřen zámkem. Rukou přidržte horní část kiosku, vsuňte klíč do zámku a otočte klíčem doprava, přitáhněte k sobě a vyjměte středový díl..

3. U spodního dílu povytáhnětem směrem nahoru postranní zajišťovací jezdce, kryt se v horní části uvolní, povytáhněte ho asi o 15 cm směrem k sobě a mírně ho nadzvedněte. Tím se celý kryt uvolní ze spodních zajišťovacích kolíků.

4. Pull out the side tabs by the lower part, the part will be unlocked at the top. Pull ithe lower part on and lift gently noise up. In this way the lower part will be removed from the bottom pegs

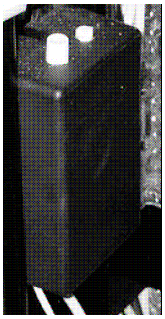
## III. Mounting of the Foot Stand

1. Podstavec položíme na zem, nadzvedneme a zasuneme pod kiosek na vyznačené místo určené otvory pro sešroubování.
2. Ground the foot stand and insert it under bottom of the kiosk. Centre the holes for mounting srews

3. Do otvorů vložíme přiložené šrouby, které jsou součástí dodávky a dotáhneme klíčem.
4. Put the mounting srews in the holes and tighten them. The mounting srews are at the delivery of the kios.

# IV. Installed devices

## 1) Speakers with amplifier



Two 3 W speakers are positioned above the monitor. The speakers are connected to an amplifier fixed at the bottom of the kiosk. The amplifier must be connected to the AUDIO plug-in of the PC. The amplifier is powered by the power distribution plug.

For volume setup use the buttons on the amplifier.

## 2) LCD monitor with Touchscreen sensor

The kiosk is equipped with an LCD including installed Touchscreen sensor. The monitor can be from 15“ up to 19“ size and the displayed resolution depends on the technical parameters of the installed monitor.
For setup of the monitor use the control panel with On-Screen Displayed menu on the back side of the monitor. You can find the exact technical parameters, controls and recommended use in the enclosed User‘s Manual for installed monitor.

**Touchscreen sensor**
The LCD monitor has an installed Touchscreen sensor on the front. It could be a capacitive, acoustic or with vandal-proof technology.
The Touchscreen sensor communicates with the PC through the inside mounted RS232 or USB controller. Touchscreen sensor is connected via RS232 or USB cable with the PC.

**Touchscreen drivers**
**If the information kiosk is delivered with a PC all drivers for the Touchscreen have been installed.**

**In other case the user must install the necessary Touchscreen drivers from the enclosed CD ROM. Please follow the instructions on the installation CD-ROM.**

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## 4) Climate control of the kiosk interior

The kiosk is equipped with 2 circular fans on the back side. A nearly installed thermostat controls both fans. If the temperature inside the kiosk reaches the adjusted level, both fans will switch on for optimal ventilation of the kiosk.

**WARNING:**
**Please check the correct temperature setup on the thermostat. Recommended temperature level is 30°C. If the interior temperature increases the fans will be activated.**

## 5) Circuit breaker and Power distribution plug

Use this circuit breaker for switching-on and switching-off the infomation kiosk. The circuit breaker is located at the bottom of the kiosk.
The Power distribution plug is connected to this circuit breaker. The Power fixed cord is wired to the central circuit breaker as well.

**WARNING:**
**Wire the Power fixed cord in accordance with the safety standards of your country.**

## 6) Installed PC computer

The PC computer DELL is installed in a holder at the bottom place. It is strapped two belts. The computer is accesible after removing the lower back part of the kiosk and it is powered by the power distribution plug.

## 7) Customized version devices

The kiosk can be equipped with some special built-in devices according to customer request..
Built-in customized devices:

- coin validator with cash box
- card- and barcode reader
- thermal printer
- UPS unit
- additional monitor

**Follow the instructions in the User´s manual for installed equipment during control and maintenance. User´s manuals are enclosed at delivery of the kiosk.**

## V. Operating instruction and Safety precautions

- Do not spill any liquids into the kiosk or use the kiosk near water.
- Do not insert any objects of any kind into the cabinet slots, as they may touch dangerous voltage points. This can be harmful or fatal or may cause electric shock, fire or equipment failure.
- Do not place any objects onto the kiosk.
- Allow adequate ventilation around the kiosk, do not block ventilation slots or place the kiosk near a radiator or other heat sources.
- Do not cover ventilation slots and holes.
- Connect the kiosk to power supply with correct parameters and follow the safety standards of your country.
- Be careful and respect the safety standards, In case of opening the kiosk and servicing the installed equipment. Do not touch the parts marked with the caution label.
- Do not remove the cover of the installed equipment in the kiosk.
- Refer servicing to qualified service personnel only.

**Immediately unplug your kiosk from the power supply and refer servicing to qualified service personnel under the following conditions:**

- When the power supply cord or plug is damaged.
- If liquid has been spilled or objects have fallen into the kiosk.
- If the kiosk has been exposed to rain or water.
- If the kiosk cabinet or installed equipment is damaged and there is the risk of shock hazards.
- If the monitor is broken, do not come in contact with the liquid crystal and handle with care.
- If the kiosk does not operate normally according to the following operating instructions.

## VI. Maintenance

- Check regularly the permeability of ventilation slots. Remove dust and other impurities immediately. The lack of ventilation can overheat the kiosk interior and damage the installed equipment.

- Check the reliable operation of internal blow-out fans on the back side of the kiosk.

- Follow the instructions in the User‘s manual for installed equipment (monitor, PC, printer, etc.) during control and maintenance. User‘s manuals are enclosed at delivery of the kiosk.

- Unplug the kiosk from the power supply before cleaning. Clean the kiosk cabinet with a soft dampened cloth with water and neutral detergent. Some plastics are used on the surface of the kiosk. DO NOT clean with benzene, thinner, alkaline detergent, alcoholic systém detergent etc. These types of fluids and fabrics can cause the paint to deteriorate, crack or peel.

- Do not rub the displayed monitor with coarse or hard materials during cleaning. Dampen a soft cloth with water and a neutral detergent and clean gently.

# VII. Technical specifications

## Input

| | |
|---|---|
| Power supply | 230 V AC/ 50 Hz |
| Maximum current | 2-4 A |
| Circuit breaker | 10A/1N/C/003 |
| Power supply cord | fixed, length 1,8 m |

## Environment

| | |
|---|---|
| Operating temperature | +5ºC to +35ºC |
| Humidity: | 30% - 80% |
| Storage temperature | -10ºC to +60ºC |
| Humidity: | 10% - 85% |
| Protection: | IP 20 |

## Dimensions

| | |
|---|---|
| Height x width x depth: | 865 x 500 x 380 mm |
| Weight | 54,5 kg (without foot stand) |

POWER PRODUCTS

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